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PTO/SB/21 (02-04)

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| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/694,331 | |
| | Filing Date | October 27, 2003 | |
| | First Named Inventor | RAYBURN | |
| | Art Unit | 3744 | |
| | Examiner Name | N/A | |
| Total Number of Pages in This Submission | 49 | Attorney Docket Number | 20714-0025 |

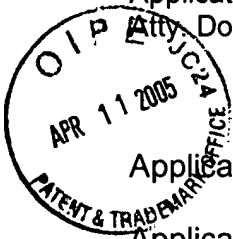
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| <div>Remarks</div> | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|--|
| Firm or Individual name | McNees Wallace & Nurick LLC Andrew L. Oltmans |
| Signature | |
| Date | April 8, 2005 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| Typed or printed name | Janie B. Higgins | | |
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Application No.: 10/694,331
Atty. Docket No. 20714-0025 (200215-Y)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application : RAYBURN) Group Art Unit: 3744
Application No.: 10/694,331) Examiner: N/A
Filed: October 27, 2003) Atty. Docket No. 20714-0025
For: SYSTEM AND METHOD FOR USING HOT
GAS RE-HEAT FOR HUMIDITY CONTROL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

SIR:

The following are included with this Information Disclosure Statement:

- ☒ **A. PTO/SB/08**
- ☐ **B. CERTIFICATION**
(37 C.F.R. 1.97(c)-before final Office Action or allowance)
- ☐ **C. \$180.00 FEE PAYMENT**
(37 C.F.R. 1.97(c)-before final Office Action or allowance)
- ☐ **D. \$180.00 PETITION, CERTIFICATION & PETITION FEE PAYMENT**
(37 C.F.R.1.97(d)-before issue fee payment)

The following are submitted in the above-identified application in compliance with 37 CFR 1.98:

- ☐ **I. A copy of each listed U.S. Patent and U.S. Patent application publication [1.98(a)(2)(i)].**
- ☐ **II. A copy of each listed foreign patent and/or published foreign patent application. For each listed foreign patent and/or published foreign patent application [1.98(a)(2)]:**
 - ☐ **a) the English language version or an English translation if not published in English, if available (see PTO-1449)[1.98(a)(3)]; and/or**

- ☐ b) U.S. counterpart patents or English language equivalents of the foreign patents or published foreign patent applications (see PTO-1449); and/or
- ☐ c) a concise explanation of the relevance of the listed patents, publications or other information (see PTO-1449, foreign search report or other, attached), as it is presently understood by the person signing this disclosure, since no English translation is currently available[1.98(a)(3)].
- ☒ III. A copy of each listed publication, other than published foreign applications. For each listed publication [1.98(a)(2)]:
 - ☒ (a) an English translation, if available, when the original publication is not in the English language (see PTO-1449)[1.98(a)(3)];
 - ☐ (b) a concise explanation of the listed publications (see PTO-1449), as it is presently understood by the person signing this disclosure, since no English translation is currently available [1.98(a)(3)].
- ☐ IV. For any other listed information, a copy of the information or that portion which caused it to be listed (see PTO-1449)[1.98(a)(2)(iii)].
- ☐ V. Each listed U.S. Patent, Publication or other information that was previously cited by or submitted to the Office in a prior application, which application is relied upon for an earlier filing date under 35 U.S.C. § 120 [1.98(d)].
- ☒ VI. Copies of each listed U.S. Patent and U.S. Patent application publication are not being submitted herewith pursuant to a waiver of 37 CFR 1.98(a)(2)(i) by the USPTO on July 11, 2003 for applications filed after June 30, 2003.

This information is submitted in the above-identified application in compliance with 37 C.F.R. 1.97 because:

- ☒ 1. This information disclosure is submitted within three months of the filing date of the application, or before the mailing date of the first office action on the merits of the application [1.97(b)].
- ☐ 2. This information disclosure is submitted before the mailing date of a final action in this application under 1.113[1.97(c)] and the requisite statement or fee is provided (see items 6 or 7 below).
- ☐ 3. This information disclosure is submitted before the mailing date of a notice of allowance under 1.311 [1.97(c)] and the requisite statement or fee is provided (see items 6 or 7 below).

- ☐ 4. This information disclosure is submitted after the mailing date of a final action under 1.113 [1.97(d)] and the requisite statement and fee is provided (see items 6 and 8 below).
- ☐ 5. This information disclosure is submitted after the mailing date of a notice of allowance under 1.311, but before the payment of the issue fee [1.97(d)] and the requisite statement and fee is provided (see items 6 and 8 below).
- ☐ 6. This information disclosure statement is submitted with the statement required for items 2, 3, 4 or 5 above [1.97(c), (d), (e)]:
- ☐ I, Andrew L. Oltmans, hereby state the following:
- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this information disclosure was known to any individual designated in 1.56(c) more than three months prior to the filing of this information disclosure statement.
- ☐ 7. This information disclosure statement is submitted with the fee of \$180 set forth in 1.17(p) [see items 2 and 3 above]. Please charge this fee and any other fees associated with this application to Deposit Account No. 50-1059. (Please note, no fee is required for items 2 and 3 above if the Item 6 statement is provided).

Application No.: 10/694,331
Atty. Docket No. 20714-0025 (200215-Y)

- ☐ 8. Please charge this fee and any other fees associated with this application to Deposit Account No. 50-1059.

Dated: April 8, 2005

Respectfully submitted,

McNees Wallace & Nurick LLC



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Harrisburg, PA 17108-1166

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| Sheet | 1 | of | 2 |
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Complete if Known

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|-------------------------------|------------------|
| <i>Application Number</i> | 10/694,331 |
| <i>Filing Date</i> | October 27, 2003 |
| <i>First Named Inventor</i> | RAYBURN |
| <i>Art Unit</i> | 3744 |
| <i>Examiner Name</i> | N/A |
| <i>Attorney Docket Number</i> | 20714-0025 |

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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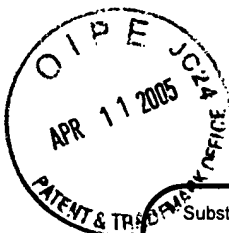
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Date
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Sheet 2 of 2

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|------------------------|------------------|
| Application Number | 10/694,331 |
| Filing Date | October 27, 2003 |
| First Named Inventor | RAYBURN |
| Art Unit | 3744 |
| Examiner Name | N/A |
| Attorney Docket Number | 20714-0025 |

NON PATENT LITERATURE DOCUMENTS

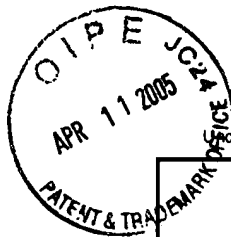
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|------------------------|--------------------------|---|----------------|
| | 1 | SPORLAN, 3-Way Valves (Installation and Servicing Instructions), Sporlan Valve Company, Washington, MO June 2001 / Bulletin 30-21 | |
| | 2 | SPORLAN, 3-Way Valves (The Right Solenoid Valve for any Job), Sporlan Valve Company, Washington, MO June 2001 / Bulletin 30-20 | |
| | 3 | SPORLAN, Type 5D Three-Way Heat Reclaim Valve for Refrigerants 12-22-134a-502, Sporlan Valve Company, Washington, MO December 1995 / Bulletin 30-10-1 | |
| | 4 | SPORLAN, Solenoid Valves, Sporlan Valve Company, Washington, MO January 1993 / Bulletin 30-10 | |
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| Examiner Signature | | Date Considered | |
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


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PTO/SB/08
Cited References (4)

Attorney Docket No.: 20714-0025
Application No.: 10/694,331
Filed: October 27, 2003

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